DECLARATION AND POWER OF ATTORNEY MS DOCKET NO. MS303964.

ATTORNEY DOCKET NO. MSKTP440LIS

As a below named inventor, I hereby declare that: My residence/pust office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: ORDER-BASED HUMAN INTERACTIVE PROOFS (HIPS) AND AUTOMATIC DIFFICULTY RATING OF HIPS the specification of which is filed herewith unless the following box is checked:

as US Application Serial No. or PCT International Application () was filed on (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to putentability as defined in 37 CFR 1.56.

I hereby claim foreign priority branchis under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on

| Delow and the amo | |
|----------------------------|---|
| which priority is claimed: | DATE FILED PRIORITY CLAIMED UNDER 35 U.S.C. 119 |
| COUNTRY APPLICATION NUMBER | YES: NO: |
| | |
| | YES: NO: |
| | |

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below and those associated with

Customer No.

to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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| 1 | DECLARATION | AND POWER OF ATTORNEY | |
|---|--------------------------------|-----------------------|--------------------------|
| 1 | ATTORNEY DOCKET NO. MSFTP440US | | ME DUCKET NO. M5909964.1 |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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